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SHEET 1 OF 1

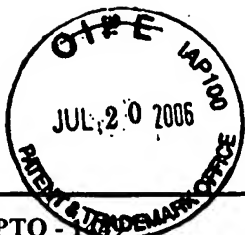
FORM PTO - 1449				ATTORNEY DOCKET NO.: INL-071					
INFORMATION DISCLOSURE STATEMENT				APPLICANT(S): Conlon <i>et al.</i>					
				SERIAL NO.: Not yet assigned					
				FILING DATE: Herewith GROUP: Not yet assigned					
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
/MW/	A1	3,977,995	08/31/76	Louderback <i>et al.</i>			10/17/74		
	A2	4,219,440	08/26/80	Runck <i>et al.</i>			06/06/79		
	A3	4,686,479	08/11/87	Young <i>et al.</i>			07/22/85		
	A4	4,945,062	07/31/90	Chiang			06/15/88		
	A5	5,013,666	05/07/91	Chiang			07/16/90		
	A6	5,330,634	07/19/94	Wong <i>et al.</i>			08/28/92		
	A7	5,505,828	04/09/96	Wong <i>et al.</i>			08/26/93		
	A8	5,558,985	09/24/96	Chiang <i>et al.</i>			06/10/94		
	A9	5,605,837	02/25/97	Karimi <i>et al.</i>			02/14/96		
	A10	5,780,302	07/14/98	Conlon <i>et al.</i>			10/29/96		
✓	A11	6,136,607	10/24/00	Conlon <i>et al.</i>			02/03/98		
/MW/	A12	6,174,728	01/16/01	Ben-David <i>et al.</i>			04/03/98		
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
/MW/	C1	Nova Biomedical Corp., Product Information insert for Stat Profile® pHox® Plus L Blood Gas/SO ₂ /Hct/Hb/Electrolyte/Glucose/Lactate Auto-Cartridge QC.							
/MW/	C2	Stott, <i>et al.</i> , "Analytical Artifacts in Hematocrit Measurements by Whole-Blood Chemistry Analyzers," <i>Clinical Chemistry</i> (1995), Vol. 41, No. 2, pgs. 306-311.							
EXAMINER /Maureen Wallenhorst/ (09/06/2007)					DATE CONSIDERED				



SHEET 1 OF 1

FORM PTO - 1449					ATTORNEY DOCKET NO.: INL-071				
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT					APPLICANT(S): Conlon et al.				
					SERIAL NO.: 10/733,871				
					FILING DATE: December 11, 2003 GROUP: 1743				
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
/MW/	A13	4,734,184	03/29/88	Burgess et al.					
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
/MW/	B1	WO 94/06019	03/17/94	PCT				N	Y
/MW/	B2	WO 01/42473	06/14/01	PCT				N	Y
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
/MW/	C3	Ohboshi et al. "Usefulness of polyethylene glycol for cryopreservation by vitrification of in vitro-derived bovine blastocysts" <u>Animal Reproduction Science</u> , (1997) 27-36.							
/MW/	C4	Varlan et al. "New design technique for planar conductometric haematocrit sensors" <u>Sensors and Actuators B</u> , (1996), 258-264.							
/MW/	C5	Wang et al. "Cryopreservation of Musca domestica (Diptera: Muscidae) Embryos" <u>Cryobiology</u> , (2000), 153-166.							
/MW/	C6	International Search Report for Application Number PCT/US03/39411 dated June 29, 2004.							
EXAMINER /Maureen Wallenhorst/ (09/06/2007)					DATE CONSIDERED				

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FORM PTO - 1 SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: INL-071 APPLICANT(S): Conlon <i>et al.</i> SERIAL NO.: 10/733,871 FILING DATE: December 11, 2003 GROUP NO.: 1743
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U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/MW/	A 14	3,658,478	04/25/72	Spergel <i>et al.</i>			
	A 15	3,723,281	03/27/73	Wise			
	A 16	3,796,634	03/12/74	Haynes <i>et al.</i>			
	A 17	3,915,829	10/28/75	Krebs			
	A 18	4,179,349	12/18/79	Park			
	A 19	4,188,465	02/12/80	Schneider <i>et al.</i>			
	A 20	4,214,968	07/29/80	Battaglia <i>et al.</i>			
	A 21	4,271,474	06/02/81	Belanger <i>et al.</i>			
	A 22	4,355,105	10/19/82	Lantero, Jr.			
	A 23	4,361,539	11/30/82	Weinberg <i>et al.</i>			
	A 24	4,390,627	06/28/83	Lantero, Jr.			
	A 25	4,401,548	08/30/83	Brezinski			
	A 26	4,431,507	02/14/84	Nankai <i>et al.</i>			
	A 27	4,481,804	11/13/84	Eberhard <i>et al.</i>			
	A 28	4,551,482	11/05/85	Tschang <i>et al.</i>			
	A 29	4,654,127	03/31/87	Baker <i>et al.</i>			
	A 30	4,670,127	06/02/87	Ritter <i>et al.</i>			
	A 31	4,713,165	12/15/87	Conover <i>et al.</i>			
	A 32	4,755,461	07/05/88	Lawson <i>et al.</i>			
	A 33	4,760,024	07/26/88	Lantero, Jr.			
	A 34	4,810,351	03/07/89	Chapoteau <i>et al.</i>			
	A 35	4,818,361	04/04/89	Burgess <i>et al.</i>			
✓	A 36	4,818,365	04/04/89	Kinlen <i>et al.</i>			
/MW/	A 37	4,871,439	10/03/89	Enzer <i>et al.</i>			

EXAMINER /Maureen Wallenhorst/ (09/06/2007)	DATE CONSIDERED
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FORM PTO - 1449 SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				ATTORNEY DOCKET NO.: INL-071 APPLICANT(S): Conlon <i>et al.</i> SERIAL NO.: 10/733,871 FILING DATE: December 11, 2003 GROUP NO.: 1743			
U.S. PATENT DOCUMENTS							
EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
/MW/	A 38	4,908,117	03/13/90	Kinlen <i>et al.</i>			
	A 39	4,936,975	06/26/90	Shibata <i>et al.</i>			
	A 40	4,950,378	08/21/90	Nagata			
	A 41	4,973,394	11/27/90	Ross <i>et al.</i>			
	A 42	4,975,647	12/04/90	Downer <i>et al.</i>			
	A 43	5,061,631	10/29/91	Calabrese <i>et al.</i>			
	A 44	5,067,093	11/19/91	Przybylowicz <i>et al.</i>			
	A 45	5,070,023	12/03/91	Calabrese			
	A 46	5,103,179	04/07/92	Thomas <i>et al.</i>			
	A 47	5,132,345	07/21/92	Harris <i>et al.</i>			
	A 48	5,162,077	11/10/92	Bryan <i>et al.</i>			
	A 49	5,200,051	04/06/93	Cozzette <i>et al.</i>			
	A 50	5,212,050	05/18/93	Mier <i>et al.</i>			
	A 51	5,262,305	11/16/93	Heller <i>et al.</i>			
	A 52	5,286,364	02/15/94	Yacynych <i>et al.</i>			
	A 53	5,326,449	07/05/94	Cunningham <i>et al.</i>			
	A 54	5,338,435	08/16/94	Betts <i>et al.</i>			
	A 55	5,342,498	08/30/94	Graves <i>et al.</i>			
	A 56	5,352,349	10/04/94	Inamoto <i>et al.</i>			
	A 57	5,370,783	12/06/94	Carlson <i>et al.</i>			
	A 58	5,387,329	02/07/95	Foos <i>et al.</i>			
	A 59	5,403,451	04/04/95	Riviello <i>et al.</i>			
V	A 60	5,405,510	04/11/95	Betts <i>et al.</i>			
	A 61	5,411,647	05/02/95	Johnson <i>et al.</i>			
/MW/	A 62	5,540,828	07/30/96	Yacynych			

EXAMINER /Maureen Wallenhorst/ (09/06/2007)	DATE CONSIDERED
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U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/MW/	A 63	5,541,097	07/30/96	Lantero <i>et al.</i>			
	A 64	5,653,862	08/05/97	Parris			
	A 65	5,705,482	01/06/98	Christensen <i>et al.</i>			
	A 66	5,798,030	08/25/98	Raguse <i>et al.</i>			
	A 67	5,972,199	10/26/99	Heller <i>et al.</i>			
	A 68	6,030,827	02/29/00	Davis <i>et al.</i>			
	A 69	6,051,389	04/18/00	Ahl <i>et al.</i>			
	A 70	6,123,820	09/26/00	Bergkuist <i>et al.</i>			
	A 71	6,133,229	10/17/00	Gibson <i>et al.</i>			
	A 72	6,143,545	11/07/00	Clausen <i>et al.</i>			
	A 73	6,200,947	03/13/01	Takashima <i>et al.</i>			
	A 74	6,214,185	04/10/01	Offenbacher <i>et al.</i>			
	A 75	6,413,396	07/02/02	Yang <i>et al.</i>			
	A 76	6,478,950	11/12/02	Peat <i>et al.</i>			
	A 77	6,482,416	11/19/02	Munn <i>et al.</i>			
	A 78	6,652,720	11/25/05	Mansouri <i>et al.</i>			
↓	A 79	6,872,297	03/29/05	Mansouri <i>et al.</i>			
/MW/	A 80	7,022,219	04/04/06	Mansouri <i>et al.</i>			

EXAMINER /Maureen Wallenhorst/ (09/06/2007)	DATE CONSIDERED
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FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
/MW/	B 3	0 094 677	11/23/83	EP					Y
	B 4	0 125 136	11/14/84	EP					Y
	B 5	0 133 531	02/27/85	EP					Y
	B 6	0 138 150 A2	04/24/85	EP					Y
	B 7	0 362 032	04/04/90	EP					Y
	B 8	0 388 017	09/19/90	EP					Y
	B 9	0 654 664 A2	05/24/95	EP					Y
	B 10	0 771 867	05/07/97	EP					Y
	B 11	0 772 041	05/07/97	EP					Y
	B 12	0 872 726	10/21/98	EP					Y
	B 13	0 909 952	04/21/99	EP					Y
	B 14	2,792,726	10/27/00	FR					N
	B 15	60155959	08/16/85	JP				Y	Y
	B 16	01028555	01/31/89	JP				Y	Y
	B 17	2194843	03/18/88	UK					Y
	B 18	93/21533	10/28/93	WO					Y
	B 19	94/19683	09/01/94	WO					Y
	B 20	94/19684	09/01/94	WO					Y
	B 21	97/15827	05/01/97	WO					Y
	B 22	01/65248	09/07/01	WO					Y
✓	B 23	04/072606 A2	08/26/04	WO					Y
/MW/	B 24	02/097419 A1	12/05/02	WO					Y

EXAMINER /Maureen Wallenhorst/ (09/06/2007)	DATE CONSIDERED
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FORM PTO - 1449		ATTORNEY DOCKET NO.: INL-071	
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		APPLICANT(S): Conlon <i>et al.</i>	
		SERIAL NO.: 10/733,871	
		FILING DATE: December 11, 2003	
		GROUP NO.: 1743	
OTHER ART, JOURNAL ARTICLES, ETC.			
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
/MW/	C 7	Andersson <i>et al.</i> , "Protein Stabilising Effect of Polyethyleneimine," <i>Journal of Biotechnology</i> , 72, 21-31 (1999).	
	C 8	Baraona <i>et al.</i> , "Effects of Alcohol and Polyenylphosphatidylcholine on Hepatic Nitric Oxide Production and its Peroxynitrite-Mediated Toxicity," <i>Alcoholism Clinical and Experimental Research</i> , 24:5 Supplement, 200A (2000) (Abstract only).	
	C 9	Bentley <i>et al.</i> , "Activation of Superoxide Production and Differential Exocytosis in Polymorphonuclear Leukocytes by Cytochalasins A, B, C, D and E: Effects of Various Ions," <i>Biochimica et Biophysica Acta</i> , 678, 238-44 (1981).	
	C 10	Bott, Adrian W., "Electrochemical Methods for the Determination of Glucose," <i>Current Separations</i> , 17:1, 25-31 (1998).	
	C 11	Buono <i>et al.</i> , "Blood lactate and ammonium ion accumulation during graded exercise in humans," <i>Journal of Applied Physiology: Respiratory, Environmental and Exercise Physiology</i> , 57:1, 135-9 (1984).	
	C 12	Cao <i>et al.</i> , "Enhancing Enzymatic Properties by the Information Method," <i>Applied Biochemistry and Biotechnology</i> , 59:1, 7-14 (1996).	
	C 13	Castillo <i>et al.</i> , "Effect of an acute oral load of magnesium on blood glucose and plasma insulin levels in healthy subjects," <i>Advances in Magnesium Research</i> , 1(Magnesium in Cardiology), 197-203 (1997) (Abstract only).	
	C 14	Chen <i>et al.</i> , "Stability of Oxidases Immobilized in Silica Gels," <i>J. Am. Chem. Soc.</i> , 120, 4582-4585 (1998).	
	C 15	Cho <i>et al.</i> , "Effects of Choline Chloride and its Analogues on Photosynthesis in Wheat Protoplasts," <i>Proceedings of the Fourteenth Annual Plant Growth Regulator Society of America Meeting</i> , 131-34 (1987).	
	C 16	Cosofret <i>et al.</i> , "Electroanalytical and Biocompatibility Studies on Carboxylated Poly(vinyl chloride) Membranes for Microfabricated Array Sensors," <i>Analyst</i> , 119, 2283-2292 (1994).	
	C 17	Dehlawi <i>et al.</i> , "Choline Derivatives and Sodium Fluoride Protect Acetylcholinesterase against Irreversible Inhibition and Aging by DFP and Paraoxon," <i>Journal of Biochemical Toxicology</i> , 9:5, 261-268 (1994).	
	C 18	Emnéus <i>et al.</i> , "Comparison Between Different Inorganic Supports for the Immobilization of Amyloglucosidase and α -amylase to Be Used in Enzyme Reactors in Flo-Injections Systems," <i>Analytica Chimica Acta</i> , 276, 303-318 (1993).	
	C 19	Enami, "Effects of Phenyl N- <i>tert</i> -Butyl Nitron and its Derivatives on Hepatocarcinogenesis in Rats Fed a Choline-Deficient, L-Amino Acid-Defined Diet," <i>Journal of Nara Medical Association</i> , 51:6, 468-482 (2000), (English abstract attached).	
/MW/	C 20	Erecińska, "Stimulation of the Na^+/K^+ Pump Activity During Electrogenic Uptake of Acidic Amino Acid Transmitters by Rat Brain Synaptosomes," <i>Journal of Neurochemistry</i> , 52, 135-139 (1989).	

EXAMINER /Maureen Wallenhorst/ (09/06/2007)

DATE CONSIDERED

FORM PTO - 1449		ATTORNEY DOCKET NO.: INL-071	
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OTHER ART, JOURNAL ARTICLES, ETC.			
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
/MW/	C 21	Evers <i>et al.</i> , "The influence of intravenous magnesium administration on cerebral blood flow," <i>Advances in Magnesium Research</i> , 1(Magnesium in Cardiology), 233-237 (1997).	
	C 22	Farombi <i>et al.</i> , "Antioxidant activity of palm oil carotenes in organic solution: effects of structure and chemical reactivity," <i>Food Chemistry</i> , 64:3, 315-321 (1999).	
	C 23	Farombi <i>et al.</i> , "Antioxidant activity of palm oil carotenes in peroxy radical-mediated peroxidation of phosphatidyl choline liposomes," <i>Redox Report</i> , 4:1/2, 61-68 (1999).	
	C 24	Farombi <i>et al.</i> , "Evaluation of the Antioxidant activity and partial characterisation of extracts from browned yam flour diet," <i>Food Research International</i> , 33:6, 493-499 (2000).	
	C 25	Garcia <i>et al.</i> , "An Immobilization Technique Yielding High Enzymatic Load on Nylon Nets," <i>Biotechnology Techniques</i> , 4:6, 425-428 (1990).	
	C 26	Geise <i>et al.</i> , "Electropolymerized Films to Prevent Interferences and Electrode Fouling in Biosensors," <i>Biosensors & Bioelectronics</i> , 6, 151-160 (1991).	
	C 27	Ghindilis <i>et al.</i> , "Glucose Potentiometric Electrodes Based on Mediatorless Bioelectrocatalysis. A New Approach," <i>Biosensors & Bioelectronics</i> , 9, 353-357 (1994).	
	C 28	Ghoshal <i>et al.</i> , "Prevention by Free Radical Scavenger AD ₅ of Prooxidant Effects of Choline Deficiency," <i>Free Radical Biology & Medicine</i> , 8, 3-7 (1990).	
	C 29	Grattagliano <i>et al.</i> , "Starvation Impairs Antioxidant Defense in Fatty Livers of Rats Fed A Choline-Deficient Diet ¹ ," <i>The Journal of Nutrition</i> , 130:9, 2131-2136 (2000).	
	C 30	Grolier Multimedia Encyclopedia definition of "sodium pentothal" downloaded 12/03/2005.	
	C 31	Grolier Multimedia Encyclopedia definition of "ibuprofen" downloaded 12/03/2005.	
	C 32	Hart <i>et al.</i> , "Estimation of Lactate in Meat Extracts by Screen-Printed Sensors," <i>Analytical Chimica Acta</i> , 386, 7-12 (1999).	
	C 33	Heller <i>et al.</i> , "Loss of Activity or Gain in Stability of Oxidases Upon Their Immobilization in Hydrated Silica: Significance of the Electrostatic Interactions of Surface Arginine Residues at the Entrances of the Reaction Channels," <i>J. Am. Chem. Soc.</i> , 120, 4586-4590 (1998).	
	C 34	Hiramatsu <i>et al.</i> , "Free radicals, lipid peroxidation, SOD activity, neurotransmitters and choline acetyltransferase activity in the aged rat brain," <i>Free Radicals and Aging</i> , 213-218.	
✓	C 35	Huntsman <i>et al.</i> , "Nucleus-Specific Differences in GABA _A -Receptor-Mediated Inhibition Are Enhanced During Thalamic Development," <i>The American Physiological Society</i> , 350-358 (2000).	
/MW/	C 36	Ikariyama <i>et al.</i> , Polypyrrole Electrode as a Detector for Electroinactive Anions by Flow Injection Analysis," <i>Anal. Chem.</i> , 58, 1803-1806 (1986).	
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OTHER ART, JOURNAL ARTICLES, ETC.			
EXAM. INIT:	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
/MW/	C 37	Jürgens <i>et al.</i> , "Delay of copper-catalyzed oxidation of low density lipoprotein by in vitro enrichment with choline or ethanolamine plasmalogens," <i>Chemistry and Physics of Lipids</i> , 77:1, 25-31 (1995).	
	C 38	Katsu <i>et al.</i> , "Organic ammonium ion-selective electrodes using acyclic neutral carriers developed for inorganic cation-selective electrodes," <i>Analytical Sciences</i> 16:5, 523-525 (2000) (Abstract only).	
	C 39	Kaul <i>et al.</i> , "Plant Polyphenols Inhibit Benzoyl Peroxide-Induced Superoxide Anion Radical Production and Diacylglyceride Formation in Murine Peritoneal Macrophages," <i>Nutrition and Cancer</i> , 35:2, 207-211 (1999).	
	C 40	Kruk, "The use of biologically active substances in the freezing of boar semen," <i>Zootekhniya</i> , 10, 28-30 (1996) (English abstract attached.).	
	C 41	Lim <i>et al.</i> , "Gas Permeable Membranes Composed of Carboxylated Poly(vinyl chloride) and Polyurethane," <i>Bull. Korean Chem. Soc.</i> , 20, 672-76 (1999).	
	C 42	Lima <i>et al.</i> , "Dopamine Ion-Selective Electrode for Potentiometry in Pharmaceutical Preparations," <i>Mikrochim. Acta</i> , 131, 187-191 (1999).	
	C 43	Lindner <i>et al.</i> , "Responses of H ⁺ Selective Solvent Polymeric Membrane Electrodes Fabricated From Modified PVC Membranes," <i>Talanta</i> , 40:7, 957-967 (1993).	
	C 44	Lingane, "Common Electrical Measurements," <i>Electroanalytical Chemistry</i> (2 nd Ed.), Interscience Publishers, Inc., New York, 26-29 (1958).	
	C 45	Lingane, "Controlled Potential Methodology," <i>Electroanalytical Chemistry</i> (2 nd Ed.), Interscience Publishers, Inc., New York, 358-365 (1958).	
	C 46	Lippman, "The Prolongation of Life: A Comparison of Antioxidants and Geroprotectors Versus Superoxide in Human Mitochondria," <i>Journal of Gerontology</i> , 36:5, 550-557 (1981).	
	C 47	Lipták <i>et al.</i> (eds.), "Ion Selective Electrodes," <i>Instrument Engineers' Handbook</i> , Chilton Book Co., Radnor, Pennsylvania, 655-703 (1982).	
	C 48	Mádáraş <i>et al.</i> , "Miniaturized Biosensors Employing Electropolymerized Permselective Films and Their Use for Creatinine Assays in Human Serum," <i>Anal. Chem.</i> , 68, 3832-3839 (1996).	
	C 49	Mansouri <i>et al.</i> , "Development of a Glucose Sensor and Its Inclusion in the GEM Blood Analyzer," <i>International Federation of Clinical Chemistry and Laboratory Medicine</i> , 368-377 (1998).	
	C 50	Meyer <i>et al.</i> , "Effects of Peroxidation and Aging on Rat Neocortical ACh-Release and Protein Kinase C," <i>Neurobiology of Aging</i> , 15:1, 63-67 (1994).	
✓	C 51	Minagawa <i>et al.</i> , "Development of Long Life Lactate Sensor Using Thermostable Mutant Lactate Oxidase," <i>Biosensors and Bioelectronics</i> , 13:3-4, 313-318 (1998).	
/MW/	C 52	Moody <i>et al.</i> , "PVC Matrix Membrane Ion-Selective Electrodes," <i>J. Chem Educ.</i> , 51, 541-44 (1974).	
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OTHER ART, JOURNAL ARTICLES, ETC.			
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
/MW/	C 53	Mueller <i>et al.</i> , "Magnesium selective electrodes for blood serum studies and water hardness measurements," <i>Mikrochimica Acta</i> , 3:1-6, 283-90 (1988) (Abstract only).	
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BOS-983450 v1

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